Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2001 CLAIMS AS FILED - PART I OTHER THAN SMALL ENTITY TYPE [SMALL ENTITY (Column 1) (Column 2) OR **TOTAL CLAIMS** RATE FEE FEE RATE **BASIC FEE** BASIC FEE 740.00 **FOR** NUMBER FILED NUMBER EXTRA 370.00 TOTAL CHARGEABLE CLAIMS minus 20= X\$ 9= X\$18=OR INDEPENDENT CLAIMS minus 3 = X84= X42 =OR MULTIPLE DEPENDENT CLAIM PRESENT +280= +140= OR * If the difference in column 1 is less than zero, enter "0" in column 2 OR TOTAL **TOTAL** OTHER THAN CLAIMS AS AMENDED - PART II SMALL ENTITY SMALL ENTITY OR (Column 3) (Column 2) (Column 1) HIGHEST CLAIMS ADDI-ADDI-REMAINING NUMBER **PRESENT** RATE TIONAL RATE TIONAL **PREVIOUSLY AFTER EXTRA** AMENDMENT FEE FEE AMENDMENT PAID FOR X\$18= Total Minus X\$ 9= OR Minus Independent X42 =X84 =OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280= +140= OR TOTAL TOTAL OR ADDIT. FEE ADDIT, FEE (Column 3) (Column 1) (Column 2) CLAIMS HIGHEST ADDI-ADDI-NUMBER REMAINING PRESENT TIONAL TIONAL RATE RATE **PREVIOUSLY AFTER EXTRA** MENDMENT PAID FOR FEE FEE **AMENDMENT** Minus Total X\$ 9= X\$18= OR = Independent Minus X42 =X84= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280= +140 =OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 2) (Column 3) (Column 1) HIGHEST CLAIMS ADDI-ADDI-REMAINING C NUMBER PRESENT **TIONAL** TIONAL RATE RATE PREVIOUSLY **EXTRA** ENDMENT **AFTER FEE AMENDMENT** PAID FOR FEE Minus Total X\$18= X\$ 9= OR Minus Independent *** X84= X42 =OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280= +140= OR * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL TOTAL OR ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT. FEE ADDIT, FEE

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 1996

08/817438

CLAIMS AS FILED - PART I (Column 1) (Column 2)							_	/ SMALL ENTITY			OTHER THAN R SMALL ENTITY	
FOF	1	NUME	BER FILED		NUMBER EXTRA			RATE	FEE		RATE	FEE 910
BASIC FEE								385.00	OR		779.00	
тот	AL CLAIMS		/O minus 20 =		. 0		4	x\$11=		OR	x\$22=	
INDEPENDENT CLAIMS				minus 3 = *				x40=		OR	x80=	
MULTIPLE DEPENDENT CLAIM PRESENT							+130=		OR	+260=		
* If the difference in column 1 is less than zero, enter "0" in column 2							:	TOTAL		OR	TOTAL	910
CLAIMS AS AMENDED - PART II									, 011	OTHE	R THAN	
	(Column 1) (Column 2) (Column 3)						=1	SWALL ENTITY		OR		ENTITY
amendment a	s o o o o o o o o o o o o o o o o o o o	CLAIMS REMAINING AFTER AMENDMENT		NI PRE	GHEST JMBER VIOUSLY ID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=		x\$11=		OR	x\$22=	
	Independent	*	Minus	***		=		x40=		OR	x80=	
9	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+130=		OR	+260=	
(Column 1) (Column 2) (Column 3)								TOTAL ADDIT. FEE		OR ,	TOTAL ADDIT. FEE	
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIC NU PRE	GHEST JMBER VIOUSLY ID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=		x\$11=		OR	x\$22=	
	Independent	*	Minus	***		=		x40=		OR	x80=	
Q	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+130=		OR	+260=	
(Column 1) (Column 2) (Column 3) Al								TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		PRE	GHEST JMBER VIOUSLY ID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=		x\$11=		OR	x\$22=	
	Independent	*	Minus	***		=		x40=		OR	x80=	
€(FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +130=									OR	+260=	
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.												

PATENT APPLICATION FEE DETERMINATION RECORD **DECEMBER 29. 1999 Effective CLAIMS AS FILED - PART I SMALL ENTITY** OTHER THAN (Column 1) (Column 2) TYPE [SMALL ENTITY NUMBER EXTRA FOR **NUMBER FILED** RATE FEE RATE FEE **BASIC FEE** 690.00 OR 345.00 minus 20= **TOTAL CLAIMS** X\$ 9= X\$18= OR minus 3 = INDEPENDENT CLAIMS X39= X78= OR MULTIPLE DEPENDENT CLAIM PRESENT +130= OR +260= * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL or **Total CLAIMS AS AMENDED - PART II OTHER THAN SMALL ENTITY** OR SMALL ENTITY (Column 2) (Column 3) (Column 1) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT RATE TIONAL RATE TIONAL **PREVIOUSLY AFTER EXTRA** AMENDMENT PAID FOR FEE FEE **AMENDMENT** 20 Minus X\$18= X\$ 9= **Total** OR タ Minus Independent-X39= X78= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +260= +130= ÓR TOTAL OR ADDIT. FEE ADDIT, FEE (Column 3) (Column 1) (Column 2) CLAIMS HIGHEST ADDI-ADDI-NUMBER PRESENT REMAINING TIONAL RATE TIONAL RATE **PREVIOUSLY AFTER EXTRA** AMENDMENT FEE FEE **PAID FOR AMENDMENT** X\$18= Minus Total X\$ 9= OR Independent Minus X39= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM 270 +260= +130= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 3) (Column 1) (Column 2) HIGHEST CLAIMS ADDI-ADDI-REMAINING NUMBER PRESENT TIONAL RATE-TIONAL RATE **PREVIOUSLY** 벌 **AFTER EXTRA** FEE **PAID FOR AMENDMENT** FEE AMENDMI Minus Total ** X\$ 9= OR Minus independent X39 =OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +130= OR * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
** If the "Fighest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." IATOT ADDIT. FEE ADDIT, FEE "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 8, enter "3." The "Highest Number Previously Peid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

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